4°C LOW 150mM UNTREATED DRY TEMPERATURE NaCI SHEATH 0 3 7 14 3 7 14 3 7 14 FLOWER DRY SEED

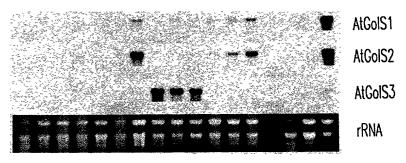


FIG. 1

DRY 250mM NaCl



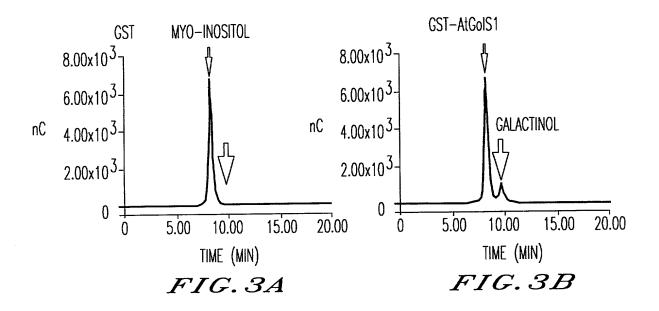
10 -4 M ABA

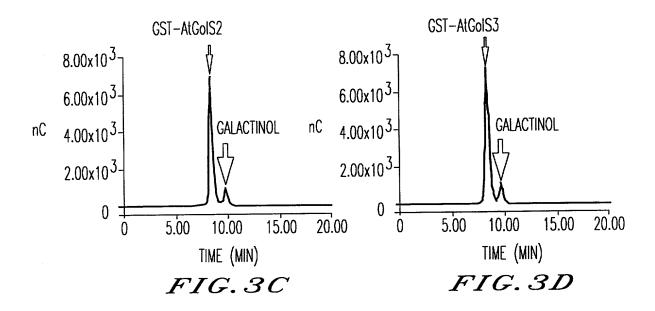
4°C LOW TEMPERATURE

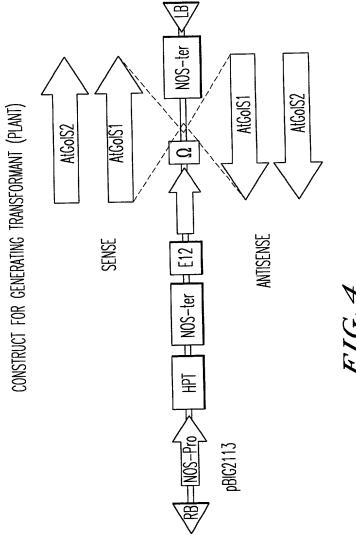


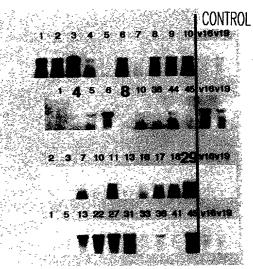
FIG.2

ENZYMATIC ACTIVITY OF GST-AtGo1S PROTEIN









AtGoIS1 EXCESSIVE EXPRESSION LINE

Atgoist Suppressed Expression Line Drying treatment for 5 Hours

Atgois2 excessive expression line

AtGoIS2 SUPPRESSED EXPRESSION LINE DRYING TREATMENT FOR 5 HOURS

FIG.5





AtGoIS1 SUPPRESSED EXPRESSION LINE 4 AtGoIS1 SUPPRESSED EXPRESSION LINE 8





CONTROL VECTOR

Atgois2 excessive expression line 29

FIG. 6



CONTROL VECTOR



AtGoIS2 EXCESSIVE EXPRESSION LINE 29

FIG. 7

USSN

GALACTINOL CONTENT OF TRANSGENIC PLANT

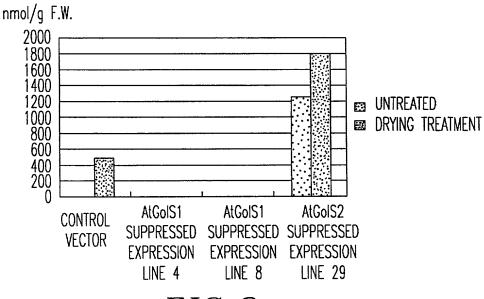


FIG. 8

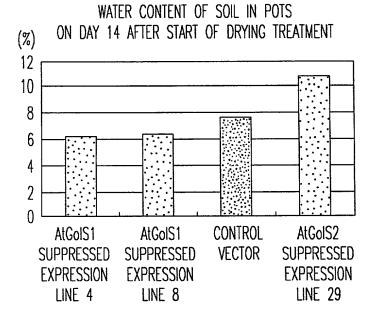


FIG. 9

